

United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/421,038	10/20/1999	CHASE A. HAFNER	1668	3569
22193	7590 01/27/2003			
QWEST COMMUNICATIONS INTERNATIONAL INC LAW DEPT INTELLECTUAL PROPERTY GROUP 1801 CALIFORNIA STREET, SUITE 3800 DENVER, CO 80202			EXAMINER	
			CHAMPAGNE, DONALD	
			ART UNIT	PAPER NUMBER
			3622	12
			DATE MAILED: 01/27/2003	/3

Please find below and/or attached an Office communication concerning this application or proceeding.



UNITED STATES DE RTMENT OF COMMERCE Patent and Trader & Office

Address: ASSISTANT COMMISSIONER FOR PATENTS

Washington, D.C. 20231

APPLICATION NO./	FILING DATE	FIRST NAMED INVENTOR /	ATTORNEY DOCKET NO.
CONTROL NO.		PATENT IN REEXAMINATION	

EXAMINER

ART UNIT PAPER

13

DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

The reply brief filed on 13 January 2003 as Paper No. 12 is noted.

Donald L. Champagne

Examiner Art Unit 3622